1073 fileo'd PCT/PTO 26 JUN 2006

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031

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Reduction Act of 1995, no persons are required to res	pond to a collection of information	n unless it dis	plays a valid	OMB control number
	Application Number	10.100		

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/533\$96-Conf. #4569		
Filing Date	May 2, 2005		
First Named Inventor	Gary S. Falwell		
Art Unit	N/A		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	B1075.70032US00		

ENCLOSURES (Check all that apply)						
X Fee Transi	mittal Form	Drawing(s)		After Allowance Communication to TC		
X Fee	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendmer	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After	Final	Petition to Convert to a Provisional Application		Proprietary Information		
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence		Status Letter		
x Extension	of Time Request	ime Request Terminal Disclaimer		X Other Enclosure(s) (please Identify below):		
Express Abandonment Request Request for Refund		Request for Refund		Copy of Notification of Missing Requirements under 35 U.S.C. 37		
Information Disclosure Statement		CD, Number of CD(s)		Declaration and Power of Attorney (3 pages)		
Certified C Document(opy of Priority (s)	Landscape Table on	Return Receipt Postcard			
	issing Parts/ Application	Remarks				
	y to Missing Parts under FR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name WOLF, GREENFIELD & SACKS, P.C.						
Signature Mehisa Beele						
Printed name	Melissa A. Beede					
Date	June 22, 2006		Reg. No.	54,986		

the date shown below with sufficient postage as I Patents, P.O. Box 1450, Alexandria, VA 22313-1	Certificate of Mailing Under 37 CFR 1.8(a) per referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on First Class Mail, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for 450. Gnature (Elyse B. Pino)

PTO/SB/17 (12-04v2)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Effective on 12/08	/2004			Co	mplete if Know		SOMEOF TI GITIDOT:
Fees pursuant to t	the Consolidated Approp		005 (H.R. 4818).	Application Nu	mber	10/533596-Co	nf. #4569	
FEE TRANSMITTAL			Filing Date		May 2, 2005			
			First Named In	ventor	Gary S. Falwell			
For FY 2005			Examiner Name	е	Not Yet Assign	ied	***************************************	
Applican	t claims small entity sta	tus. See 37 CI	FR 1.27	Art Unit		N/A		
TOTAL AMOU	NT OF PAYMENT	(\$) 2,	290.00	Attorney Docke	t No.	B1075.70032L	IS00	
METHOD OF	PAYMENT (check	all that apply	y)		·			
X Check	Credit Card	Money Or	der No	ne Other	(please ide			
Deposit Ac	count Deposit Account	Number: 23/28	B25 Deposit Acc	ount Name:	Wolf,	Greenfield & Sa	acks, P.C.	
For the	above-identified dep	osit account,	the Director is	hereby authoriz	ed to: (ch	eck all that apply)		
CI	harge fee(s) indicate	d below		Char	ge fee(s) ir	ndicated below, ex	cept for th	e filing fee
	narge any additional e(s) under 37 CFR			x Credi	t any over	payments		
FEE CALCUI	LATION							
1. BASIC FILIN	G, SEARCH, AND E	XAMINATIO	N FEES					
	F	ILING FEES		ARCH FEES		NATION FEES		
Application Ty	ype Fee (Small E Fee (Small Entity) Fee (\$)	Fee (\$	Small Entity) Fee (\$)	Fees P	aid (\$)
Utility	300		_	250	200	100		
Design	200	100	100	50	130	65		
Plant	200			150	160	80		
Reissue	300			250	600	300		
Provisional	200			0	0	0		
2. EXCESS CLA				-	•	•		Small Entity
Fee Description							Fee (\$)	Fee (\$)
	r 20 (including Reis	sues)					50	25
Each independe	ent claim over 3 (inc	luding Reiss	ues)				200	100
Multiple depend	dent claims						360	180
Total Claims	Extra Claims	Fee (\$)	Fee !	Paid (\$)	<u>!</u>	Multiple Depende	nt Claims	
	- 20 =	x	=		<u> </u>	<u>Fee (\$)</u> <u>F</u>	ee Paid (\$	ì
		5 (A)	F 1	D-14 (#)				_
Indep. Claims	Extra Claims	Fee (\$)	ree i	Paid (\$)				
3. APPLICATIO								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 (round up to a whole number) x =								
100 = /50 (round up to a whole number) x = 4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge). 1051 Surcharge-Late filing fee 130.00								
1255 Extension for response within fifth month 2,160.00								
SUBMITTED BY								
Signature	Melis	Race	00,	Registration No. (Attorney/Agent)	54,986	6 Telephone	(617) 640	6-8000
Name (Print/Type)	Melissa A. Beed			<u> </u>		Date	June 22	, 2006
	 	=					-	

Cert	tificate of Mailing Under 37 CFR 1.8(a)
	ferred to as being attached or enclosed) is being deposited with the U.S. Postal Service on
the date shown below with sufficient nostage as First C	class Mail, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for
Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	was their, in all envelope addresses to: wan elop tollowing their, commissioner to
Paterits, P.O. Box 1400, Alexandria, VA 22010-1400.	
Dated: 6/22/06 Signatur	re: Clyse B. Pino)
Dated: 6 20 0 Signatur	(Elyse B. Fillo)
L	

Docket No.: B1075.70032US00

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Gary S. Falwell et al.

Serial No.:

10/533596

Confirmation No.:

4569

Filed:

May 2, 2005

For:

IMPROVED ELECTROPHYSIOLOGY LOOP CATHETER

Examiner:

Not Yet Assigned

Art Unit:

N/A

Certificate of Malling Under 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

June 22,2006

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements mailed November 22, 2005, Applicants submit a Declaration and Power of Attorney, a Petition for a Five-Month Extension of Time, and copy of the Notification.

A check in the amount of \$2,290.00 is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application

by this firm) to our Deposit Account No. 23/2825, under Docket No. B1075.70032US00. A duplicate copy of this paper is enclosed.

Dated: June 22, 2006

Respectfully submitted,

Melissa A. Beede

Registration No.: 54,986

WOLF, GREENFIELD & SACKS, P.C.

Federal Reserve Plaza 600 Atlantic Avenue

Boston, Massachusetts 02210-2206

(617) 646-8000



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED APPLICANT ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. Gary S Falwell B1075.70032US00 10/533,596 INTERNATIONAL APPLICATION NO. PCT/US03/34828 23628 I.A. FILING DATE PRIORITY DATE Initials WOLF GREENFIELD & SACKS, PC 10/31/2003 10/31/2002 Confirmation FEDERAL RESERVE PLAZA Docketing **600 ATLANTIC AVENUE** BOSTON, MA 02210-2211 **CONFIRMATION NO. 4569** 371 FORMALITIES LETTER 01/22/06 *OC000000017501980*

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/02/2005
- Copy of the International Search Report filed on 05/02/2005
- Copy of IPE Report filed on 05/02/2005
- Preliminary Amendments filed on 05/02/2005
- Information Disclosure Statements filed on 05/02/2005
- U.S. Basic National Fees filed on 05/02/2005
- Priority Documents filed on 05/02/2005
- Specification filed on 05/02/2005
- Claims filed on 05/02/2005
- Abstracts filed on 05/02/2005
- Drawings filed on 05/02/2005

06/30/2006 MKAYPAGH 00000134 10533596

Date Mailed: 11/22/2005

01 FC:1617

130.00 OP

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

DOCKETED

NOV 2 9 2005

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/533,596	PCT/US03/34828	B1075.70032US00

FORM PCT/DO/EO/905 (371 Formalities Notice)